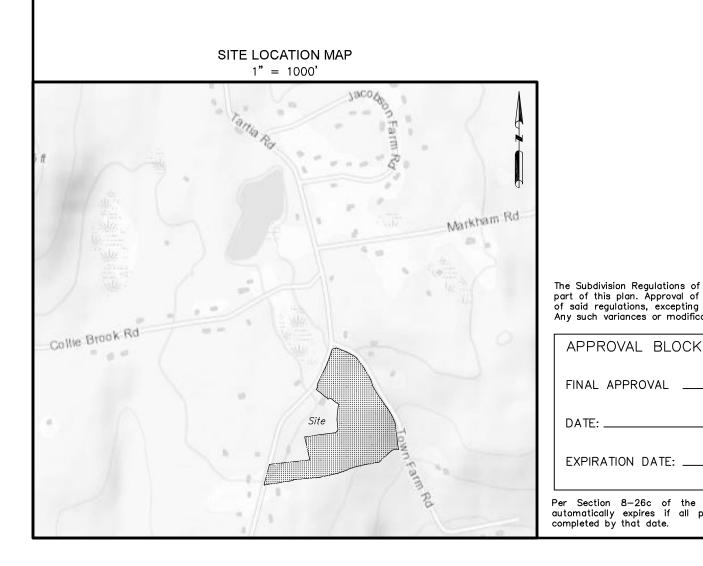
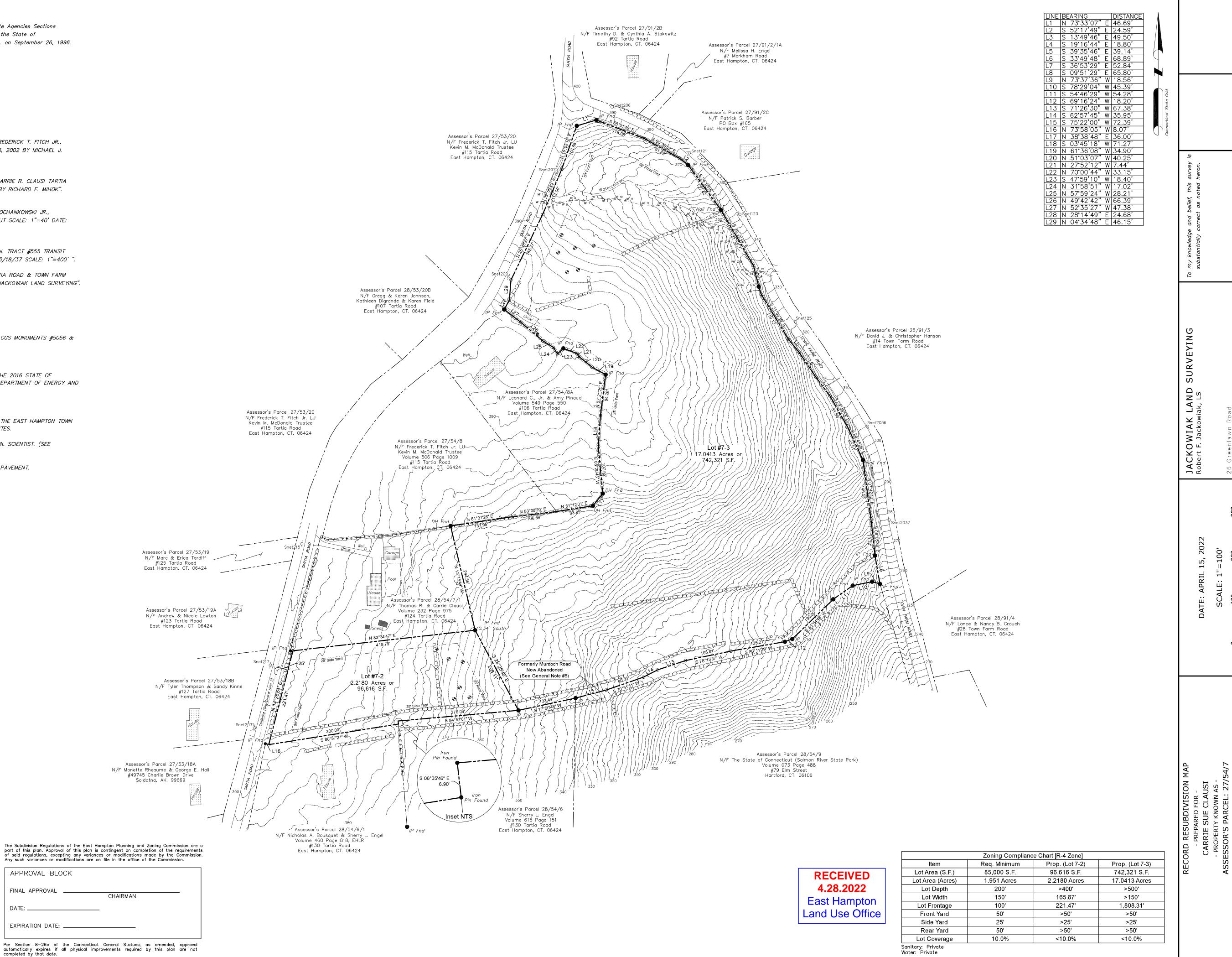
SURVEY NOTES: This survey has been prepared pursuant to the Regulations of Connecticut State Agencies Sections 20—300b—1 through 20—300b—20 and the "Standards of Surveys and Maps in the State of Connecticut" as adopted by the Connecticut Association of Land Surveyors, Inc. on September 26, 1996. The type of survey prepared is a PROPERTY BOUNDARY SURVEY. Boundary determination is based on a DEPENDENT RESURVEY. This survey conforms to a "Class A—2" Survey. REFERENCE MAPS: A.) ASSESSORS PARCEL: 27/54/7. B.) "PROPERTY SURVEY SHOWING FIRST CUT OF LAND NOW OR FORMERLY OF FREDERICK T. FITCH JR., TARTIA ROAD, EAST HAMPTON, CONNECTICUT SCALE: 1"=40' DATE: OCTOBER 25, 2002 BY MICHAEL J BENNETT". MAP #61-11, EAST HAMPTON LAND RECORDS. C.) "PROPERTY OF SUZANNE E. REDFIELD TO BE CONVEYED TO THOMAS R. & CARRIE R. CLAUSI TARTIA ROAD EAST HAMPTON, CONNECTICUT SCALE: 1"=20' DATE: JANUARY 17, 1990 BY RICHARD F. MIHOK". MAP #44-13, EAST HAMPTON LAND RECORDS. D.) "IMPROVEMENT LOCATION SURVEY PREPARED FOR SHERRY E. & DONALD J. OCHANKOWSKI JR., PROPERTY OF HOWARD J. ENGEL, JR. TARTIA ROAD EAST HAMPTON, CONNECTICUT SCALE: 1"=40' DATE: JUNE 14, 1988 BY ADAM J. MEISTERLING". MAP #51-64, EAST HAMPTON LAND RECORDS. E.) "OPTIONED PROPERTY OF EST. OF JAMES J. MURDOCK EAST HAMPTON, CONN. TRACT #555 TRANSIT SURVEY BY GEO. DOUGLASS, ENG. DEPT. RESETTLEMENT ADMINISTRATION DATE 3/18/37 SCALE: 1"=400' ". F.) "PROPERTY/BOUNDARY SURVEY -PREPARED FOR- CARRIE SUE CLAUSI TARTIA ROAD & TOWN FARM ROAD EAST HAMPTON, CONNECTICUT SCALE: 1"=80' DATE: JUNE 30, 2016 BY JACKOWIAK LAND SURVEYING". GENERAL NOTES: 1.) ZONE: R-4, RESIDENTIAL. 2.) BEARINGS ARE BASED ON CONNECTICUT STATE GRID (NAD1983 DATUM) VIA CGS MONUMENTS #5056 & #5057, HAVING THE FOLLOWING PUBLISHED VALUES: #5056: N - 761,022.069, E - 1,076,299.170 #5057: N - 761,764.149, E - 1,076,512.404 3.) TOPOGRAPHY DEPICTED HEREON REPRESENTS CONTOURING GENERATED BY THE 2016 STATE OF CONNECTICUT STATEWIDE LIDAR SURVEY, AS PUBLISHED BY THE CONNECTICUT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION. 4.) TOTAL CONSOLIDATED LOT AREA = 19.2593 ACRES OR 838,937 S.F. 5.) OLD HIGHWAY FORMERLY KNOWN AS 'MURDOCH ROAD' WAS ABANDONED BY THE EAST HAMPTON TOWN COUNCIL AT A MEETING DATED OCTOBER 25, 1994 AS PER TOWN COUNCIL MINUTES. 6.) WETLAND DELINEATION DEPICTED HEREON BY JAMES SIPPERLY, CERTIFIED SOIL SCIENTIST. (SEE REFERENCE MAP "F")

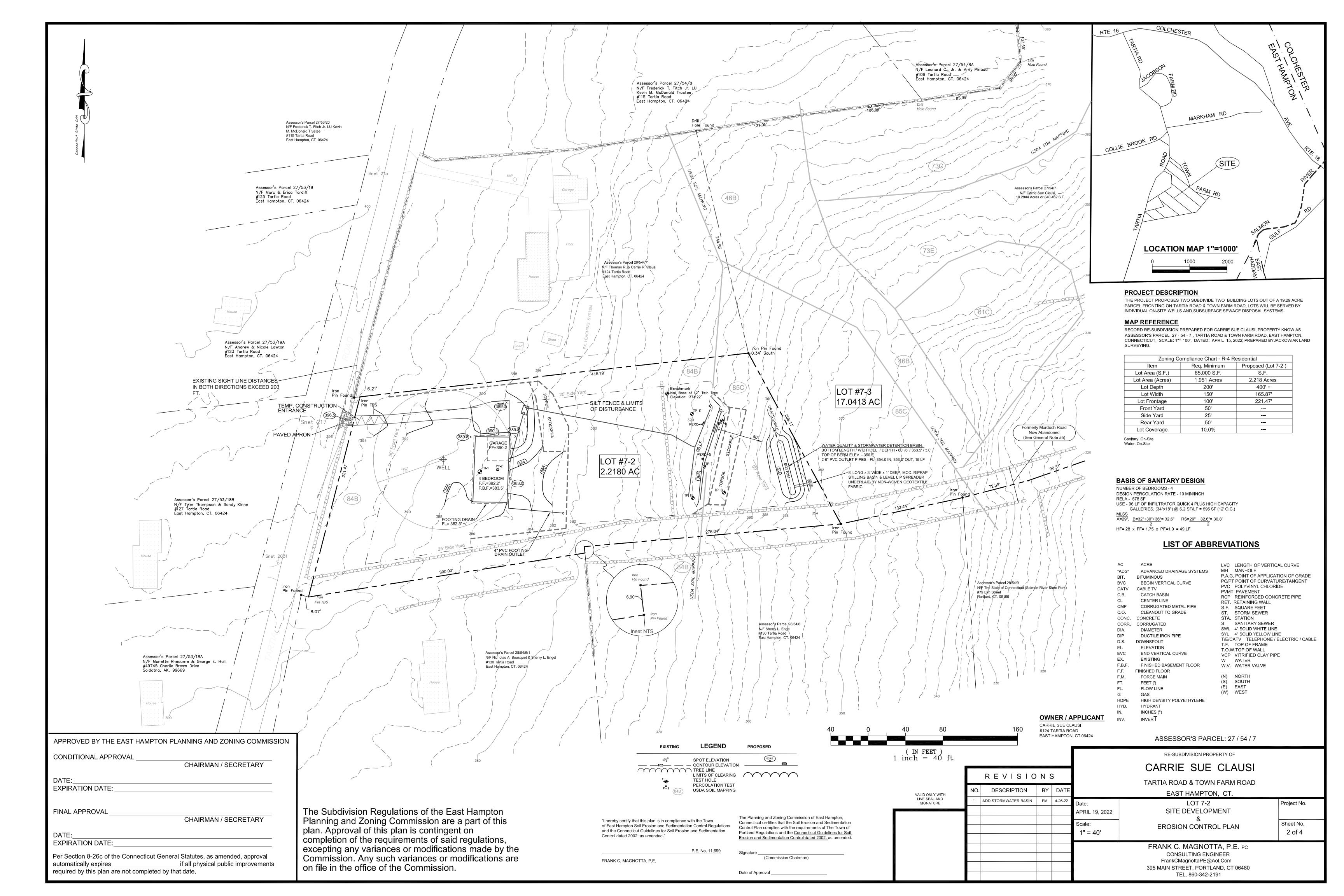
7.) STREETLINE DEPICTED HEREON IS APPROXIMATLY 25' FROM THE CENTER OF PAVEMENT.

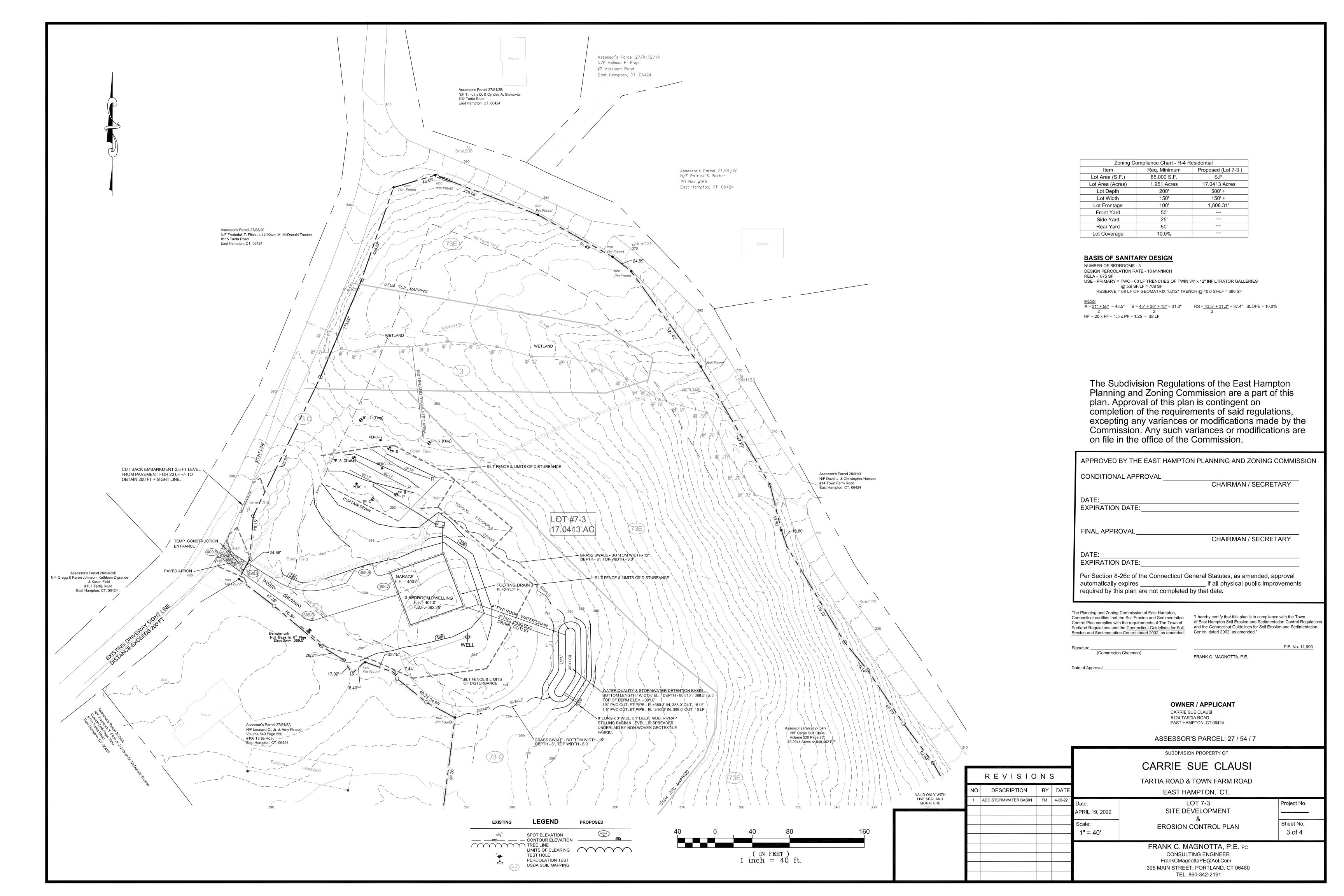
RECORD OWNER:

CARRIE SUE CLAUSI VOLUME 520 PAGE 230 EAST HAMPTON LAND RECORDS









Location: Map 27 Block 54 Lot 7 Tartia Road East Hampton

TEST PIT: 'F'

0"-12" Topsoil

Mottles: 38"

Ledge: None

Roots: 38"

Restrictive:

TEST PIT:

Mottles:

GW:

Ledge:

Roots:

Restrictive:

Groundwater Table: (Near max, below max, etc.): Below max

Soil Moisture (High, medium, low, etc.): Medium

DATE: February 17, 2022

6"-31" Red brown loamy

grey fine sandy loam

31"-70" Moderate compact

PERCOLATION TESTS - LOT 7-2

PERFORMED BY FRANK C. MAGNOTTA, P.E.

15 3/4"

18 1/8"

19 1/8"

PRESOAK @ 11:30AM 4/15/22

14 3/4'

10 MIN/INCH

GW: 48"

12"-38" Brown fine sandy

38"-70" Moderate compact

grey fine sandy loam

FORM #2

Application/Permit No.:_

DATE: February 17, 2022

7"-26" Brown loamy sand

26"-76" Moderate compact

grey fine sandy loam

TEST PIT: 'E'

0"-7" Topsoil

Mottles: 29"

Ledge: None

Roots: 24"

Restrictive:

COMMENTS:

TEST PIT: 'I'

0"-6" Topsoil

Mottles: 30"

Ledge: None

GW: 32"

Roots: 26"

Restrictive:

APRIL 16, 2022

REF @ GRADE

NO: 5 DEPTH: 18",

TIME 9:54

10:20

11:00

:40

EXPIRATION DATE:

TIME 9:50

10:18

GW: 40"

Chatham Health District

SITE INVESTIGATION FOR A SEWAGE DISPOSAL SYSTEM

DEEP TEST PIT DATA/SOIL DESCRIPTIONS

(Record all Test Pits)

TEST PIT: 'G'

0"-15" Topsoil

sandy loam

Mottles: 36"

Ledge: None

Roots: 36"

Restrictive:

TEST PIT:

Mottles:

Ledge:

Roots:

Restrictive:

DEEP TEST PIT DATA/SOIL DESCRIPTIONS

(Record all Test Pits)

GW: 48"

15"-22" Red brown fine

grey fine sandy loam

22"-36" Brown fine sandy

36"-68" Moderate compact

Property Owner: CARRIE SUE CLAUSI 124 Tartia Road East Hampton, CT 06424

State of Connecticut Department of Public Health

FORM #2 Continued

Lot 7-3

TEST PIT: 'A'

0"-8" Topsoil

grey sandy loam

Mottles: 31"

I GW: 36"

Roots: 30"

Restrictive:

Perc Rate:

DATE: May 18, 2016

DATE: February 17, 2022

8"-26" Brown loamy sand

26"-74" Moderate compact

Ledge: 74" East/24" West

1/1/11

TEST PIT: 'H'

0"-10" Topsoil

sandy loam

Mottles: 32"

Ledge: None

Roots: 23"

Restrictive:

TEST PIT:

Mottles:

Roots:

PERCOLATION TESTS - LOT 7-3

PERFORMED BY FRANK C. MAGNOTTA, P.E.

11 3/4"

12 1/2"

13 1/4"

PRESOAK @ NOON 4/15/22

NO: 3 DEPTH: 18".

:20 :30

9:00

REF @ GRADE

Restrictive:

13.3

13.3 MIN/INCH

13.3

GW: 36"

10"-32" Orange brown fine

32"-74" Moderate compact

grey fine sandy loam

State of Connecticut Department of Public Health

SITE INVESTIGATION FOR A SEWAGE DISPOSAL SYSTEM

DEEP TEST PIT DATA/SOIL DESCRIPTIONS

(Record all Test Pits)

TEST PIT: 'C'

9"-22" Red brown loamy

22"-40" Moderate compact

grey fine sandy loam

loam, Hardpan

Mottles: None

GW: None

Ledge: 60"

Roots: 18"

Restrictive:

40"-60" Grey fine sandy

0"-9" Topsoil

TEST PIT: 'B'

0"-5" Topsoil

Mottles: None

GW: None

Ledge: 56"

Roots: 47"

Restrictive:

Perc Rate:

Groundwater Table: (Near max, below max, etc.); Below max

Soil Moisture (High, medium, low, etc.): Low

5"-26" Brown loamy sand

26"-56" Grey fine sandy

1/1/11

TEST PIT: 'D'

0"-10" Topsoil

Mottles: 45"

Ledge: None

GW: 50"

Roots: 24"

Restrictive:

Perc Rate:

10"-16" Red brown loamy

16"-40" Brown loamy sand

40"-72" Grey loamy sand

PERCOLATION TEST DATA

CONTROLS FOR THE ENTIRE SITE PLAN. EXCEPT AROUND THE LEACHING SYSTEM AREAS,

CUT TREES AND REMOVE STUMPS. CHIP WOODY MATERIAL FOR FOR USE ON SITE. STRIP

BEGIN CONSTRUCTION ACTIVITIES FOR THE HOUSE / WELL AND DRIVEWAY AREAS

FINISH GRADE, TOPSOIL, SEED AND STABILIZE ALL AREAS NOT SUBJECT TO FURTHER

• EXCAVATE FOR THE HOUSE FOUNDATION AND INSTALL THE FOUNDATION WITH RELATED

USE TEMPORARY MULCH AND/OR SEEDING TO STABILIZE SLOPES PRIOR TO FINAL GRADING

INSPECT THE CONDITION OF TEMPORARY EROSION AND SEDIMENT CONROL MEASURES AND

DURING THE DRY TIME OF YEAR. CUT TREES, REMOVE STUMPS, STRIP THE TOPSOIL

MODIFY AS NEEDED THROUGHOUT CONSTRUCTION. FINISH GRADE AREAS OF THE SITE WHERE NO FURTHER ACTIVITY WILL OCCUR. TOPSOIL, SEED, FERTILIZE AND STABILIZE THESE AREAS.

AROUND THE LEACHING SYSTEM AREA AND STOCKPILE. IMMEDIATELY PLACE THE SELECT FILL

TANK. BACKFILL, FINISH GRADE AND STABILIZE THIS ENTIRE AREA AS REFERENCED ABOVE.

FILL AND ROUGH GRADE AREAS AROUND THE HOUSE FOUNDATION AND DRIVEWAY...

AND STOCKPILE TOPSOIL AND SECURE WITH SILT FENCE.

INSTALL THE BURIED UTILITY SERVICE LINES FOR THE LOTS.

FOOTING AND ROOF WATER DRAINS TO THEIR OUTLETS.

AND STABILIZATION WORK. BEGIN CONTRUCTION OF THE HOUSE

DRILL THE WELL.

•	FOR LOCATIONS OF ALL UNDERGROUND UTILITIES INQUIRE AT THE APPROPRIATE UTILITY AND CALL	BEFO
_	<u>YOU DIG</u> AT 1-800-922-4455.	

• FOR LOCATIONS OF ALL UNDERGROUND UTILITIES INQUIRE AT THE APPROPRIATE UTILITY AND CALL BEFO
<u>YOU DIG</u> AT 1-800-922-4455.
ALL BRODGED EVERDIOR LIGHT FIVEHDES QUALL BE SHIELDED TO OBEATE BOWALLOUTING ONLY

ALL PROPOSED EXTERIOR LIGHT FIXTURES SHALL BE SHIELDED TO CREATE DOWN LIGHTING ONLY. · A CASH PERFORMANCE BOND FOR EROSION & SEDIMENT CONTROL MEASURES SHOULD BE POSTED FOR THE

DRIVEWAYS SHALL HAVE A MINIMUM CURB RADIUS OF 5 FEET AT THE ROAD AND A MAXIMUM GRADE OF 12 PERCENT. ALL DRIVEWAY GRADES THAT EQUAL OR EXCEED 10 PERCENT SHALL BE PAVED WITH COMPACTED

BITUMINOUS ASPHALT UNDERLAIN BY COMPACTED GRAVEL/PROCESSED STONE OR COMBINATION THEREOF. ALL DRIVEWAY APRONS SHALL BE PAVED FROM THE GUTTER LINE TO THE STREET LINE.

THERE ARE NO WETLANDS LOCATED WITHIN 100 FEET OF THE PROPOSED LOT DEVELOPMENT ACTIVITIES. THIS PROPERTY IS NOT IN A REGULATED FLOODPLAIN.

THE WETLAND BOUNDARY SHOWN ON THIS PLAN WAS FLAGGED BY JAMES SIPPERLY, CERTIFIED SOIL

SCIENTIST AND FIELD SURVEYED BY JACKOWIAK LAND SURVEYING. NO FUEL TANKS SHALL BE BURIED WITHIN 75 FEET OF ANY WATER SUPPLY WELL. ROOFWATER ON LOT 7-2 SHALL BE ALLOWED TO DISCHARGE ONTO THE GROUND AWAY FROM THE HOUSE

FROM EACH DOWNSPOUT. ALL ROOFWATER ON LOT 7-3 SHALL BE COLLECTED AND PIPED TO THE

THE SCS SOIL CLASSIFICATIONS ON THIS SITE ARE: 46B - WOODBRIDGE FINE SANDY LOAM, 0-8% SLOPES, VERY STONY, HYDROLOGIC GROUP "C/D",

61C - CANTON / CHARLTON FINE SANDY LOAMS, 8-15% SLOPES, VERY STONY, HYDROLOGIC GROUP "B". 62D - CANTON / CHARLTON FINE SANDY LOAMS,15-35% SLOPES, EXTREMELY STONY, HYDROLOGIC GROUP "B".

85C - PAXTON & MONTAUK FINE SANDY LOAMS, VERY STONY, 8 - 15% SLOPES, HYDR, GROUP "C".

73E - CHARLTON-CHATFIELD COMPLEX, VERY ROCKY, 15 -45% SLOPES, HYDR. GROUP "B". 84B - PAXTON & MONTAUK FINE SANDY LOAM, 3-8% SLOPES, HYDR, GROUP "C".

THERE ARE NO ENDANGERED SPECIES OR SPECIES OF SPECIAL CONCERN ON THIS SITE AS SHOWN ON THE JUNE 2021 CT DEEP "NATURAL DIVERSITY DATABASE MAP".

73C - CHARLTON-CHATFIELD COMPLEX, VERY ROCKY, 0-15% SLOPES, HYDR. GROUP "B".

 CONTOUR ELEVATIONS ARE DEVELOPED FROM LIDAR. THE SITE LAYOUT FOR THIS SUBDIVISION PROVIDES EXCELLENT SOLAR ACCESS FOR FUTURE LOT DEVELOPERS DUE TO THE LARGE LOT AREAS AND THE PRESENCE OF SOUTHERLY SLOPES ON THE

LOTS THAT ARE DOWNHILL OF THE POTENTIAL HOUSE SITES. · SUBSURFACE SEWAGE DISPOSAL SYSTEMS FOR ALL LOTS IN THIS SUBDIVISION SHALL BE PREPARED

BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF CONNECTICUT.

TYPICAL CONSTRUCTION SCHEDULE

JUNE 4rd

APRIL 1st

JULY 15th

APRII 1st

· PRIOR TO THE START OF CONSTRUCTION, HAY BALES AND/OR SILT FENCES SHOWN ON THIS DRAWING

· AT THE REQUEST OF THE TOWN ENGINEER OR ZONING ENFORCEMENT OFFICER, ADDITIONAL SEDIMENT

ALL DISTURBED AREAS SHALL BE TOPSOILED, SEEDED, FERTILIZED AND MULCHED IN ACCORDANCE WITH

THE MINIMUM STANDARDS OUTLINED IN "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT

· AN E & S BOND IN AN AMOUNT TO BE DETERMINED BY THE TOWN ENGINEER MUST BE POSTED PRIOR TO

 ALL FINISHED GRADING SHALL BE PERMANENTLY STABILIZED WITHIN 7 DAYS. NO WORK AREA SHALL BE LEFT DISTURBED AND/OR UNSTABLE FOR MORE THAN 30 DAYS WITHOUT THE APPLICATION OF

REPAIR OR CORRECT DAMAGE AND/OR ADD ADDITIONAL MEASURES WITHIN 3 DAYS OF INSPECTION

LAND DISTURBANCES SHALL BE KEPT AT A MINIMUM AND LAND RESTABILIZATION SCHEDULED AS SOON AS

ALL STABILIZED AND DISTURBED AREAS, CONTROL MEASURES AND CONSTRUCTION ENTRANCES SHALL BE

ALL CONTROL MEASURES SHALL BE PROPERLY MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE

ASSESSOR'S PARCEL: 27 / 54 / 7

CONSTRUCTION PERIOD AND UNTIL PERMANENT VEGETATION COVER HAS BEEN ESTABLISHED FOR A

INSPECTED WEEKLY AND WITHIN 24 HOURS OF THE END OF A RAINSTORM THAT IS 0.1 INCHES OR GREATER.

AND EROSION CONTROL MEASURES SHALL BE INSTALLED TO ADDRESS FIELD CONDITIONS.

SHALL BE INSTALLED IN ACCORDANCE WITH STANDARDS OUTLINED IN "CONNECTICUT GUIDELINES FOR SOIL

SEPTEMBER 5th

COMPLETION

MAY 2nd

MAY 30th

MAY 8th

JUNE 6th

JUNE 10th

AUGUST 30th

NOVEMBER 10th

NOVEMBER 15th

APRIL 15th

Project No.

Sheet No.

4 of 4

USE CONCRETE OR CAST IRON PIPE FOR LEVEL LIP, FILL WITH SAND OR STONE 6" PVC DET. BASIN OUTLET PIPES MODIFIED RIP-RAP FULL LENGTH OF STILLING BASIN →HEAVY GEOTEXTILE FABRIC (NON-WOVEN)

STILLING BASIN / LEVEL LIP SPREADER CROSS SECTION

NTS

FOR THIS SYSTEM AND INSTALL THE LEACHING TRENCH CHAMBERS. INSTALL PIPES, D-BOXES AND SEPTIC INSTALL LANDSCAPING, FINISH GRADE, SEED AND STABILIZE ALL REMAINING DISTURBED AREAS. COMPLETE CONSTRUCTION OF THE HOUSE AND PLACE THE FINAL PAVEMENT ON THE ENTIRE DRIVEWAY. INSPECT THE CONDITION OF ALL EROSION AND SEDIMENT CONROL MEASURES AND MODIFY AS NEEDED. REMOVE TEMPORARY EROSION CONTROL MEASURES 3 MONTHS AFTER PERMANENT STABILIZATION OF THE ENTIRE PROJECT HAS BEEN ACCOMPLISHED.

EROSION & SEDIMENTATION CONTROL NOTES

EROSION AND SEDIMENT CONTROL, 2002" AND THIS SITE PLAN.

TOPSOIL - 4" DEPTH

LIME - 45-90 LBS PER 1000 S

EAST HAMPTON, CT 06424

STABILIZATION MEASURES (I.E.SEEDING, MULCHING, ETC.)

PERMANENT SEEDING AND PLANTING DATES ARE

APRIL 1ST TO JUNE 1ST AND AUG.15TH TO SEPT.30TH

FERTILIZER - (10-10-10) 7.5 LBS PER 1000 SF

SEEDING - KENTUCKY BLUE GRASS - 2.25

PERENNIAL RYEGRASS

MULCH - STRAW/HAY 80 LBS PER 1000 SF

• THE PERSON RESPONSIBLE FOR THE IMPLEMENTATION OF THIS PLAN IS:

CREEPING RED FESCUE - 2.25

CONTROL, 2002", AS FOLLOWS

NAME THOMAS CLAUSI

ADDRESS 124 TARTIA ROAD

TEL.# 860-883-6131

PERIOD OF AT LEAST 3 MONTHS

OWNER / APPLICANT

CARRIE SUE CLAUSI #124 TARTIA ROAD

NONE

BY DAT

DESCRIPTION

EAST HAMPTON, CT 06424

DISTURBANCE OF THE SITE.

PRACTICABLE

REQUIRED ABOVE

STONE=CT DOT #3 -AND STONE

CONSTRUCTION ENTRANCE

- 15° FROM VERTICAL

MAX FENCE I

SILT FENCE

HEIGHT 30"

SUPPORTING POST AT

LEAST 42" LONG, 1.5"

SQUARE HARDWOOD

SEDIMENT FLOW

BACKFILLED

STAKE OR STEEL POST

STORM TECH -SC-310 CHAMBER FIN. GRADE AND END CAP - 2" VENT/MONITORING PIPE w / INSECT SCREEN SET 6" ABOVE FINISHED GRADE ENVELOPE OF HIGH PERMEABILITY NON-WOVEN -GEOTEXTILE FABRIC OR EQUAL 2 INCH WASHED, . CRUSHED, ANGULAR STONE EXPOSED TO GRADE UNDISTURBED VIRGIN SOIL SEE CONSTRUCTION 34" ----

> TYPICAL CROSS SECTION DETAIL ROOFWATER INFILTRATION GALLERY

2 1/2" BITUMINOUS CONCRETE PAVEMENT WHERE SHOWN ON THE SITE PLAN 4" PROCESSED AGGREGATE BASE 4" GRAVEL, SUB-BASE —

TYPICAL DRIVEWAY X-SECTION

VALID ONLY WITH LIVE SEAL AND

SIGNATURE

RE-SUBDIVISION PROPERTY OF CARRIE SUE CLAUSI REVISIONS

TARTIA ROAD & TOWN FARM ROAD EAST HAMPTON, CT

SOIL TEST DATA APRIL. 19, 2022

> FRANK C. MAGNOTTA, P.E. PC CONSULTING ENGINEER FrankCMagnottaPE@Aol.Com 395 MAIN STREET, PORTLAND, CT 06480

> > TEL. 860-342-2191

NOTES / DETAILS

DATE: 6/2/2016 (Record all Perc Tests) PERC: PERC: PERC: DEPTH: DEPTH DEPTH DEPTH 30" 2:37PM PRESOAK: 2:39PM PRESOAK PRESOAK: PRESOAK: READING TIME READING TIME READING TIME TIME READING 4:02PM 18.5" 4:04PM 3:09PM 17.0" 3:14PM 18.5" 4:14PM 19.75" 4:24PM 3:19PM 20.5" 20.5" 21.5" 4:34PM 21.0" 3:26PM 22.5" 4:44PM 21.5" 3:31PM 22.0" 4:54PM 23.25" 3:36PM 120 m/in 22.5" 23.75" 5:04PM 3:41PM 5:14PM 23.0" 3:46PM 25.0" 5:24PM 23.25" 25.75" 3:51PM 5:34PM 23.5" 3:56PM 26.0" 27.5"/Dry 4:01PM PERC **PERC** PERC RATE: RATE: RATE: RATE: SEQUENCE OF CONSTRUCTION - HOUSE / SEPTIC / DRIVEWAY INSTALL TEMPORARY CONSTRUCTION ENTRANCE AND TEMPORARY EROSION AND SEDIMENT

PERCOLATION TEST DATA (Record all Perc Tests) PERC: PERC: PERC: PERC: DEPTH: DEPTH: DEPTH DEPTH: PRESOAK: PRESOAK PRESOAK: PRESOAK: Reading Time Reading Time Reading Time Reading Time

COMMENTS: The proposed leaching system shall be 10' or greater from the West end of Test Pit 'A'.

Comments: To be conducted by P.E. in the Primary and Reserve Leaching Areas of both proposed lots.

Perc Rate:

Chatham Health District 1/1/11 State of Connecticut Department of Public Health Form #2 SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM Application/Permit #: Location Tartia Rd Lot 7, East Hampton Property Owner Carrie Clausi **DEEP TEST PIT DATA/SOIL DESCRIPTIONS**

(Record all Test Pits)

TEST PIT: 2 TEST PIT: 3 TEST PIT: 4 TEST PIT: 1 Total depth 94" Total depth 60' Total depth 84' Total depth 92' 0-7" Topsoil 0-10" Topsoil Topsoil Topsoil 10-26" Red brown 6-36" Light brown Red brown coarse 7-38" Orange brown medium fine medium coarse coarse sandy loam sandy loam sandy loam sandy loam 26-39" Yellow brown Gray brown coarse 36-56" Gray brown sand & gravel, Gray brown medium coarse coarse sand & coarse sand & sandy loam compact; many gravel, large rocks and gravel 39-84" Gray brown 37-60" coarse sand, trace broken fragmented Fragmented/ compact; many broken ledge rocks gravel, compact; 56-94" Fragmented/ many large rocks Ledge @ 60" (broken, broken ledge Ledge @ 37" diggable) Compact @ 45" Mottles: 44" Mottles: None Mottles: 48" Mottles: 51" GW: None GW: None GW: None GW: 77" Ledge: 37' Ledge: 56" Ledge: None Ledge: 60" Roots: 33" Roots: 40" Roots: 35" Roots: 40" Restrictive: 37" Restrictive: 44' Restrictive: 48" Restrictive: 51"

TEST PIT: 5	TEST PIT: 6	TEST PIT:	TEST PIT:
Total depth 80" 0-6" Topsoil 6-24" Orange brown coarse sandy loam 24-80" Gray brown medium fine sandy loam (39-80" –heavily mottled)	Total depth 76" 0-8" Topsoil 8-27" Light orange brown coarse sandy loam 27-76" Light gray brown medium coarse sand & gravel, compact Compact @ 40"		
Mottles: 38"	Mottles: 46"	Mottles:	Mottles:
GW: 75"	GW: None	GW:	GW:
Ledge: None	Ledge: None	Ledge:	Ledge:
Roots: 39"	Roots: 34"	Roots:	Roots:
Restrictive: 38"	Restrictive: 46"	Restrictive:	Restrictive:

COMMENTS: Note: pockets of fragmented broken ledge in test pits 2, 3, & 4. Where necessary, decomposed rock shall be either removed and replaced with two feet of sand, or keep bottom of leaching structure two feet above non-typical ledge rock. 12" separation above compact layer required.

10 MIN/INCH PRESOAK @ 11:30AM 4/15/22 REF @ GRADE The Subdivision Regulations of the East Hampton Planning and Zoning Commission are a part of this plan. Approval of this plan is contingent on completion of the requirements of said regulations, excepting any variances or modifications made by the

Commission. Any such variances or modifications are on file in the office of the Commission. APPROVED BY THE EAST HAMPTON PLANNING AND ZONING COMMISSION CONDITIONAL APPROVAL CHAIRMAN / SECRETARY

EXPIRATION DATE: FINAL APPROVAL

CHAIRMAN / SECRETARY DATE:

Per Section 8-26c of the Connecticut General Statutes, as amended, approval automatically expires if all physical public improvements required by this plan are not completed by that date.